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(FILE 'HOME' ENTERED AT 12:54:17 ON 10 AUG 2009)

FILE 'REGISTRY' ENTERED AT 12:56:30 ON 10 AUG 2009
L1 41796 S GGGGS/SQSP
L2 1443 S MVSKGEELEFT/SQSP
L3 1814 S QHDFFKSAMP/SQSP
L4 1537 S TLGMDELYK/SQSP
L5 1156 S L2 AND L3 AND L4
L6 18 S L1 AND L5

FILE 'CAPLUS' ENTERED AT 12:58:29 ON 10 AUG 2009
L7 4 S L6

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,
CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,
DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 13:01:36 ON 10 AUG 2009
SEA (PROTEIN OR PEPTIDE)

16970 FILE ADISCTI
11049 FILE ADISINSIGHT
4782 FILE ADISNEWS
263816 FILE AGRICOLA
30598 FILE ANABSTR
7914 FILE ANTE
4503 FILE AQUALINE
63817 FILE AQUASCI
197259 FILE BIOENG
2519939 FILE BIOSIS
201419 FILE BIOTECHABS
201419 FILE BIOTECHDS
687649 FILE BIOTECHNO
526617 FILE CABA
3005244 FILE CAPLUS
27956 FILE CEABA-VTB
19791 FILE CIN
61401 FILE CONFSCI
2764 FILE CROPB
7436 FILE CROPU
54245 FILE DDFB
190743 FILE DDFU
11415519 FILE DGENE
119020 FILE DISSABS
54245 FILE DRUGB
1313 FILE DRUGMONOG2
244146 FILE DRUGU
21274 FILE EMBAL
2151773 FILE EMBASE
1050602 FILE ESBIOBASE
857 FILE FOMAD
999 FILE FOREGE
105077 FILE FROSTI
124545 FILE FSTA
10385170 FILE GENBANK
2567 FILE HEALSAFE
181679 FILE IFIPAT

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9286 FILE IMSDRUGNEWS
931 FILE IMSPRODUCT
8679 FILE IMSRESEARCH
4275 FILE KOSMET
867441 FILE LIFESCI
2638309 FILE MEDLINE
23818 FILE NTIS
707 FILE NUTRACEUT
13653 FILE OCEAN
937649 FILE PASCAL
528072 FILE PCTGEN
14010 FILE PHAR
4287 FILE PHARMAML
22214 FILE PHIN
144759 FILE PROMT
19489 FILE PROUSDDR
47 FILE PS
413 FILE RDISCLOSURE
2146906 FILE SCISEARCH
640 FILE SYNTHLINE
1258969 FILE TOXCENTER
9124871 FILE USGENE
374486 FILE USPATFULL
17403 FILE USPATOLD
61656 FILE USPAT2
2224 FILE VETB
10428 FILE VETU
6713 FILE WATER
255011 FILE WPIDS
1027 FILE WPIFV
255011 FILE WPINDEX

```

L8

QUE (PROTEIN OR PEPTIDE)

SEA L8 (P) ((FLUORESCENT PROTEIN) OR GFP OR (GREEN FLUORESCENT

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-----  

1 FILE ADISCTI
15 FILE ADISINSIGHT
11* FILE ADISNEWS
4428 FILE AGRICOLA
207 FILE ANABSTR
159* FILE ANTE
33* FILE AQUALINE
708 FILE AQUASCI
6867* FILE BIOENG
37386 FILE BIOSIS
6696* FILE BIOTECHABS
6696* FILE BIOTECHDS
9011* FILE BIOTECHNO
5627 FILE CABA
34258 FILE CAPLUS
317* FILE CEABA-VTB
105* FILE CIN
229 FILE CONFSCI
2 FILE CROPB
43 FILE CROPNU
1 FILE DDFB
825 FILE DDFU
31756 FILE DGENE
2060 FILE DISSABS

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      1   FILE DRUGB
    2158  FILE DRUGU
      560  FILE EMBAL
    28115 FILE EMBASE
    21981 FILE ESBIOBASE
      0*  FILE FOMAD
      0*  FILE FOREGE
     78*  FILE FROSTI
    312*  FILE FSTA
    22845 FILE GENBANK
      10  FILE HEALSAFE
    6323  FILE IFIPAT
      29  FILE IMSDRUGNEWS
      30  FILE IMSRESEARCH
     16*  FILE KOSMET
    15101  FILE LIFESCI
    36946  FILE MEDLINE
    199*  FILE NTIS
      0*  FILE NUTRACEUT
      68  FILE OCEAN
    8578*  FILE PASCAL
    268   FILE PCTGEN
      7   FILE PHAR
      1*  FILE PHARMAML
      45  FILE PHIN
     494   FILE PROMT
     17   FILE PROUSDDR
      1   FILE RDISCLOSURE
    30528  FILE SCISEARCH
    13761  FILE TOXCENTER
    13582  FILE USGENE
    27249  FILE USPATFULL
      1   FILE USPATOLD
    5734   FILE USPAT2
      17  FILE VETU
     41*  FILE WATER
    4462   FILE WPIDS
     20  FILE WPIFV
    4462   FILE WPINDEX
    L9    QUE L8 (P) ((FLUORESCENT PROTEIN) OR GFP OR (GREEN FLUORESCENT
  -----
  SEA L9 AND (FUSE OR FUSION)
  -----

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```

      1   FILE ADISINSIGHT
      0*  FILE ADISNEWS
    1427  FILE AGRICOLA
      39  FILE ANABSTR
     22*  FILE ANTE
      3*  FILE AQUALINE
     130  FILE AQUASCI
    1580*  FILE BIOENG
    8774  FILE BIOSIS
    1581*  FILE BIOTECHABS
    1581*  FILE BIOTECHDS
    2765*  FILE BIOTECHNO
    1829  FILE CABA
    10164 FILE CAPLUS
    76*  FILE CEABA-VTB
      9*  FILE CIN

```

33 FILE CONFSCI
6 FILE CROPU
100 FILE DDFU
9266 FILE DGENE
659 FILE DISSABS
318 FILE DRUGU
111 FILE EMBAL
6132 FILE EMBASE
6159 FILE ESBIOBASE
0* FILE FOMAD
0* FILE FOREGE
6* FILE FROSTI
65* FILE FSTA
708 FILE GENBANK
2248 FILE IFIPAT
4 FILE IMSDRUGNEWS
4 FILE IMSRESEARCH
2* FILE KOSMET
4252 FILE LIFESCI
13270 FILE MEDLINE
32* FILE NTIS
0* FILE NUTRACEUT
8 FILE OCEAN
1981* FILE PASCAL
0* FILE PHARMAML
2 FILE PHIN
72 FILE PROMT
3 FILE PROUSDDR
7843 FILE SCISEARCH
4097 FILE TOXCENTER
2824 FILE USGENE
21186 FILE USPATFULL
4607 FILE USPAT2
3 FILE VETU
2* FILE WATER
1236 FILE WPIDS
4 FILE WPIVF
1236 FILE WPINDEX
L10 QUE L9 AND (FUSE OR FUSION)

SEA L10 AND (BAIT OR PREY)

0* FILE ADISNEWS
11 FILE AGRICOLA
0* FILE ANTE
0* FILE AQUALINE
3* FILE BIOENG
47 FILE BIOSIS
21* FILE BIOTECHABS
21* FILE BIOTECHDS
13* FILE BIOTECHNO
13 FILE CABA
63 FILE CAPLUS
0* FILE CEABA-VTB
0* FILE CIN
28 FILE DGENE
5 FILE DISSABS
1 FILE DRUGU
1 FILE EMBAL

24 FILE EMBASE
31 FILE ESBIOBASE
0* FILE FOMAD
0* FILE FOREGE
0* FILE FROSTI
0* FILE FSTA
69 FILE IFIPAT
0* FILE KOSMET
20 FILE LIFESCI
64 FILE MEDLINE
0* FILE NTIS
0* FILE NUTRACEUT
9* FILE PASCAL
0* FILE PHARMAML
38 FILE SCISEARCH
12 FILE TOXCENTER
2315 FILE USPATFULL
489 FILE USPAT2
0* FILE WATER
30 FILE WPIDS
30 FILE WPIDEX
L11 QUE L10 AND (BAIT OR PREY)

SEA PROTEIN (5A) FRAGMENT

24 FILE ADISCTI
78 FILE ADISINSIGHT
19 FILE ADISNEWS
947 FILE AGRICOLA
264 FILE ANABSTR
36 FILE ANTE
11 FILE AQUALINE
210 FILE AQUASCI
1290 FILE BIOENG
12220 FILE BIOSIS
8953 FILE BIOTECHABS
8953 FILE BIOTECHDS
4888 FILE BIOTECHNO
2016 FILE CABA
25142 FILE CAPLUS
282 FILE CEABA-VTB
173 FILE CIN
126 FILE CONFSCI
1 FILE CROPB
54 FILE CROPU
89 FILE DDFB
303 FILE DDFU
1333197 FILE DGENE
928 FILE DISSABS
89 FILE DRUGB
518 FILE DRUGU
70 FILE EMBAL
8336 FILE EMBASE
5556 FILE ESBIOBASE
171 FILE FROSTI
303 FILE FSTA
12791 FILE GENBANK
9 FILE HEALSAFE
10297 FILE IFIPAT

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87   FILE IMSDRUGNEWS
92   FILE IMSRESEARCH
10   FILE KOSMET
5601  FILE LIFESCI
9911  FILE MEDLINE
142  FILE NTIS
3    FILE NUTRACEUT
35   FILE OCEAN
3050  FILE PASCAL
82   FILE PCTGEN
69   FILE PHAR
40   FILE PHARMAML
149  FILE PHIN
1108  FILE PROMT
77   FILE PROUSDDR
3    FILE RDISCLOSURE
8672  FILE SCISEARCH
6853  FILE TOXCENTER
1087522 FILE USGENE
63072  FILE USPATFULL
44   FILE USPATOLD
11332  FILE USPAT2
39   FILE VETU
12   FILE WATER
10764  FILE WPIDS
17   FILE WPIVF
10764  FILE WPINDEX
L12   QUE PROTEIN (5A) FRAGMENT
-----
SEA L12 (P) ((GFP) OR (GREEN FLUORESCENT PROTEIN) OR (EGFP) OR
-----
0*   FILE ADISNEWS
26   FILE AGRICOLA
2   FILE ANABSTR
0*   FILE ANTE
1*   FILE AQUALINE
6    FILE AQUASCI
48*  FILE BIOENG
202  FILE BIOSIS
267*  FILE BIOTECHABS
267*  FILE BIOTECHDHS
76*  FILE BIOTECHNO
35   FILE CABA
310  FILE CAPLUS
3*   FILE CEABA-VTB
1*   FILE CIN
1    FILE CONFSCI
5    FILE DDFU
2658  FILE DGENE
20   FILE DISSABS
10   FILE DRUGU
4    FILE EMBAL
159  FILE EMBASE
170  FILE ESBIOBASE
0*   FILE FOMAD
0*   FILE FOREGE
0*   FILE FROSTI
2*   FILE FSTA
62   FILE GENBANK

```

1 FILE HEALSAFE
294 FILE IFIPAT
0* FILE KOSMET
116 FILE LIFESCI
186 FILE MEDLINE
2* FILE NTIS
0* FILE NUTRACEUT
47* FILE PASCAL
0* FILE PHARMAML
2 FILE PRMT
177 FILE SCISEARCH
90 FILE TOXCENTER
2504 FILE USGENE
1262 FILE USPATFULL
259 FILE USPAT2
1 FILE VETU
1* FILE WATER
208 FILE WPIDS
208 FILE WPINDEX
L13 QUE L12 (P) ((GFP) OR (GREEN FLUORESCENT PROTEIN) OR (EGFP) OR

SEA L13 AND ASSEMBLY

0* FILE ADISNEWS
1 FILE AGRICOLA
0* FILE ANTE
0* FILE AQUALINE
0* FILE BIOENG
9 FILE BIOSIS
13* FILE BIOTECHABS
13* FILE BIOTECHDS
4* FILE BIOTECHNO
1 FILE CABA
13 FILE CAPLUS
0* FILE CEABA-VTB
0* FILE CIN
1 FILE CONFSCI
40 FILE DGENE
4 FILE DISSABS
1 FILE EMBAL
15 FILE EMBASE
5 FILE ESBIOBASE
0* FILE FOMAD
0* FILE FOREGE
0* FILE FROSTI
0* FILE FSTA
16 FILE GENBANK
14 FILE IFIPAT
0* FILE KOSMET
2 FILE LIFESCI
9 FILE MEDLINE
0* FILE NTIS
0* FILE NUTRACEUT
0* FILE PASCAL
0* FILE PHARMAML
10 FILE SCISEARCH
1 FILE TOXCENTER
564 FILE USPATFULL
118 FILE USPAT2

10/579,641

0* FILE WATER
9 FILE WPIDS
9 FILE WPINDEX
L14 QUE L13 AND ASSEMBLY

SEA L14 AND (LEUCINE ZIPPER)

0* FILE ADISNEWS
0* FILE ANTE
0* FILE AQUALINE
0* FILE BIOENG
1* FILE BIOTECHABS
1* FILE BIOTECHDS
0* FILE BIOTECHNO
2 FILE CAPLUS
0* FILE CEABA-VTB
0* FILE CIN
2 FILE EMBASE
1 FILE ESBIOBASE
0* FILE FOMAD
0* FILE FOREGE
0* FILE FROSTI
0* FILE FSTA
6 FILE GENBANK
0* FILE KOSMET
1 FILE MEDLINE
0* FILE NTIS
0* FILE NUTRACEUT
0* FILE PASCAL
0* FILE PHARMAML
1 FILE SCISEARCH
70 FILE USPATFULL
24 FILE USPAT2
0* FILE WATER
L15 QUE L14 AND (LEUCINE ZIPPER)

SEA (ANTIPARALLEL OR (ANTI-PARALLEL) OR (ANTI PARALLEL)) (P) (L

1 FILE ADISCTI
0* FILE ADISNEWS
3 FILE AGRICOLA
0* FILE ANTE
0* FILE AQUALINE
2* FILE BIOENG
29 FILE BIOSIS
5* FILE BIOTECHABS
5* FILE BIOTECHDS
12* FILE BIOTECHNO
2 FILE CABA
44 FILE CAPLUS
0* FILE CEABA-VTB
0* FILE CIN
12 FILE DGENE
5 FILE DISSABS
28 FILE EMBASE
25 FILE ESBIOBASE
0* FILE FOMAD
0* FILE FOREGE
0* FILE FROSTI

10/579,641

0* FILE FSTA
1 FILE GENBANK
6 FILE IFIPAT
0* FILE KOSMET
12 FILE LIFESCI
31 FILE MEDLINE
0* FILE NTIS
0* FILE NUTRACEUT
2* FILE PASCAL
0* FILE PHARMAML
43 FILE SCISEARCH
3 FILE TOXCENTER
76 FILE USPATFULL
10 FILE USPAT2
0* FILE WATER
3 FILE WPIDS
3 FILE WPINDEX
L16 QUE (ANTIPARALLEL OR (ANTI-PARALLEL) OR (ANTI PARALLEL)) (P) (L

SEA L16 AND (FLUORESCENT PROTEIN)

0* FILE ADISNEWS
0* FILE ANTE
0* FILE AQUALINE
0* FILE BIOENG
1 FILE BIOSIS
1* FILE BIOTECHABS
1* FILE BIOTECHDS
1* FILE BIOTECHNO
2 FILE CAPLUS
0* FILE CEABA-VTB
0* FILE CIN
9 FILE DGENE
2 FILE EMBASE
2 FILE ESBIODBASE
0* FILE FOMAD
0* FILE FOREGE
0* FILE FROSTI
0* FILE FSTA
5 FILE IFIPAT
0* FILE KOSMET
1 FILE MEDLINE
0* FILE NTIS
0* FILE NUTRACEUT
1* FILE PASCAL
0* FILE PHARMAML
4 FILE SCISEARCH
32 FILE USPATFULL
6 FILE USPAT2
0* FILE WATER
2 FILE WPIDS
2 FILE WPINDEX
L17 QUE L16 AND (FLUORESCENT PROTEIN)

FILE 'BIOSIS, CAPLUS, EMBASE, MEDLINE, LIFESCI, SCISEARCH, TOXCENTER'
ENTERED AT 13:45:34 ON 10 AUG 2009

L18 14157 S L1
L19 196095 S L9

10/579,641

L20 54532 S L10
L21 268 S L11
L22 110 DUP REM L21 (158 DUPLICATES REMOVED)
L23 76735 S L12
L24 1240 S L13
L25 6 S L15
L26 59 S L14
L27 190 S L16
L28 10 S L17
L29 3 DUP REM L25 (3 DUPLICATES REMOVED)
L30 27 DUP REM L26 (32 DUPLICATES REMOVED)
L31 59 DUP REM L27 (131 DUPLICATES REMOVED)
L32 4 DUP REM L28 (6 DUPLICATES REMOVED)
L33 188 S L18 AND L9
L34 158 DUP REM L33 (30 DUPLICATES REMOVED)
L35 56 S L34 AND (PY<2003 OR AY<2003 OR PD<2003)
L36 0 S L35 AND (BAIT OR PREY)